DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

JUL 0 1 2004 E

ATTORNEY DOCKET NO. 200206003-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

pato					
NANOMETER-SCALE MEMORY DE	VICE UTILIZING	SELF-ALIGNED	RECTIFYING	ELEMENTS	AND
METHOD OF MAKING					
the specification of which is attached	d hereto unless the	following box is	s checked:		
(X) was filed on Jan 27, 2004	as US Applica	ation No. or PCT	International A	Application	
Number 10/765799	and was amende	d on	(if ann	licable)	

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)
	,	

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number	022879	Place Customer Number Bar Code Label here

Send Correspondence to: HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400 Direct Telephone Calls To:

Donald J. Coulman 541 715 1694

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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500	2	3-12-04	
Inventor's Signature		Date	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200206003-1

Full Name of joint inventor:	Kevin F Peters		·····	Citizenship: US
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Inventor's Signature		:14_	Date	
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Full Name of joint inventor:				Citizenship:
Residence:				
Post Office Address:				
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Inventor's Signature	N. 1		Date	
Full Name of joint inventor:				Citizenship:
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Post Office Address:				
Inventor's Signature			Date	
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Full Name of joint inventor:				Citizenship:
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Inventor's Signature			Date	
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